

WHAT IS CLAIMED IS:

1. An image display system comprising at least one display device connected to a host device, wherein:

an image is displayed on the at least one display device in accordance with an image signal which is output from the host device; and

the at least one display device monitors a state of coupling with the host device.

2. An image display system according to claim 1, wherein the at least one display device monitors the state of coupling with the host device based on a supply voltage level of the host device.

3. An image display system according to claim 1, wherein:

the at least one display device comprises a plurality of display devices, the plurality of display devices being interconnected to one another; and

each of the plurality of display devices monitors a state of coupling with at least one of the other display devices.

4. An image display system comprising at least one display

device connected to a host device, wherein:

an image is displayed on the at least one display device in accordance with an image signal which is output from the host device; and

the at least one display device determines a state of coupling with the host device based on a data-enable signal which is output from the host device.

5. An image display system comprising at least one display device connected to a host device, wherein:

an image is displayed on the at least one display device in accordance with an image signal which is output from the host device; and

the at least one display device determines a state of coupling with the host device based on a data transfer clock signal which is output from the host device.

6. An image display system according to claim 4, wherein the state of coupling with the host device is constantly monitored.

7. An image display system according to claim 5, wherein the state of coupling with the host device is constantly monitored.

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12. A display device for use in an image display system comprising at least one display device connected to a host device, wherein an image is displayed on the display device in accordance with an image signal which is output from the host device,

wherein the display device determines a state of coupling with the host device based on a data transfer clock signal which is output from the host device.

13. An image display system according to claim 1, wherein when the coupling with the host device is cancelled, each of the at least one display device independently administers power management thereof based on a prescribed setting.

14. An image display system according to claim 4, wherein when the coupling with the host device is cancelled, each of the at least one display device independently administers power management thereof based on a prescribed setting.

15. An image display system according to claim 5, wherein when the coupling with the host device is cancelled, each of the at least one display device independently

administers power management thereof based on a prescribed setting.

16. A display device according to claim 10, wherein when the coupling with the host device is cancelled, the display device independently administers power management thereof based on a prescribed setting.

17. A display device according to claim 11, wherein when the coupling with the host device is cancelled, the display device independently administers power management thereof based on a prescribed setting.

18. A display device according to claim 12, wherein when the coupling with the host device is cancelled, the display device independently administers power management thereof based on a prescribed setting.